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UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Under the Paperwork Reduction Act of 1995, no persons are required to response

0-22 Attorney Docket No. First Inventor Integrated uptical modeshape Title

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(Only for new nonprovisional applications under 37 CFR 1.53(b)) 430108554 US Express Mail Label No. Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🔽 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. 🔽 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. 21 3. Specification Computer Readable Form (CRF) [Total Pages_ (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. 🔀 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement Power of 10. **[** (when there is an assignee) Attorney 5. Oath or Declaration (Total Sheets 11. l English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. [Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🔀 (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔀 Nonpublication Request under 35 U.S.C. 122 1,63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below

Customer Number: Name Address PATENT TRADEMARK OFFICE Zip Code State City Fax Telephone Country Registration No. (Attorney/Agent) Name (Print/Type) Date

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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	Complete if Known				
FEE TRANSMITTAL	Application Number				
	Filing Date				
for FY 2004	First Named Inventor	Brent E. Little			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 425	Attorney Docket No.	L0-22			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
	2 4	3. ADDITIONAL FEES						
Check Credit card Money Other None	1		ONAL Small		3			
Deposit Account:	Fee	Fee		Fee	Fee Description			
Deposit	Code		Code		ree Description	Fee Paid		
Account Number	1051	130	2051		Surcharge - late filing fee or oath			
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name	1053	130	1053	130	Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1 840*	Requesting publication of SIR after			
to the above-identified deposit account.	1005	1,040	1003	,,040	Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
4004 770 2004 205 Utility filing foo	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 385	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	•	Petition to institute a public use proceeding	 		
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1 1301	1,330	2501		Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1	480	2502		Design issue fee			
Total Claims	1503	640	2503		Plant issue fee			
Claims - 3 ³ - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1460	130	1460		Petitions to the Commissioner	\vdash		
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	<u> </u>		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Recording each patent assignment per	1,,,		
Code (\$) Code (\$)	8021	40	802	1 40	property (times number of properties)	40		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	4040	770	2040	1 205	(37 CFR 1.129(a)) 5 For each additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	ა აღე	examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) C	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								

SUBMITTED BY Registration No. Telephone 301-706-9927 Name (Print/Type) (Attorney/Agent) Date Signature

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